

# RCA

# SCENIUM

## D61W135D



61" (Diagonal) 16x9 HDTV  
Monitor with Integrated DVD



### Features

Integrated DVD Player

Progressive Scan

3:2 Pulldown

3D Y/C Digital Frame Comb Filter

IntelliFocus™ Digital Auto Convergence

Dual HD Component Inputs (SYNCROSCAN™)

DVI Input with HDCP - New Connectivity

### Benefits

Built-in DVD player offers maximum convenience and ease of use. The latest in Home Entertainment Technology without the need for additional wires/cables.

Digitally combines two fields of video into one high-resolution image frame. Creating a smooth film-like appearance.

A process that effectively marries film standards with video standards to allow optimum viewing regardless of the program source.

This 3-dimensional filter eliminates dot and edge crawl while providing for better transitions between scene changes - resulting in a dramatically enhanced picture.

Digitally optimizes convergence for the sharpest picture possible.

Auto-adjusting inputs allow a wide array of component compatible equipment (e.g. DVD/ Satellite) to be connected simultaneously. Helps simplify hook-up process.

DVI-HDTV allows transmission of (uncompressed digital) video signals from a set-top box to a digital TV. DVI delivers the purest digital transmission available today.

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| BRAND                                   |   |
|---|---|
| BRAND                                   | RCA Scenium                                   |
| PICTURE                                 |   |
| Screen Size - diagonal (inch)           | 61  |
| Category                                | HDTV Monitor w/DVD                            |
| Aspect Ratio                            | 16x9  |
| CRT / Light System                      | High-Output Liquid-Cooled Tubes               |
| Hybrid Lens System                      | Delta 250                                     |
| Color-Corrected C Elements              | Yes   |
| Dynamic Focus                           | Yes   |
| Convergence                             | Auto  |
| 1st Surface Reflective Mirror           | Yes   |
| Screen Type                             | Optimum Contrast, High-Resolution             |
| Protective Shield                       | Yes   |
| Video Noise Reduction                   | Adaptive                                      |
| Progressive Scan                        | Yes   |
| Scan Rate Converter                     | Yes   |
| Comb Filter                             | 3D Y/C Digital Frame                          |
| 3:2 Pull Down                           | Yes   |
| Adjustable Color Temp                   | Yes   |
| Auto Color Balance (AKB)                | Yes   |
| Dynamic Color Stretch Circuitry         | Yes   |
| Scan Velocity Modulation - SVM          | Yes   |
| Contrast Expand (B&W Stretch)           | Low/Med/High                                  |
| Format Control                          | Zoom + Shift                                  |
| Automatic Letterbox Detection           | Yes   |
| Picture Presets                         | 6+Personal                                    |
| Viewing Angle                           | 160 degrees                                   |
| Horiz Resolution (Picture Width)        | 1097  |
| Picture Power (watts)                   | 42  |
| Wide Band Video Amplifier               | Yes   |
| SOUND                                   |   |
| Sound Type                              | Brdcst Str w/dbx <sup>3</sup> Noise Reduction |
| Second Audio Program (SAP)              | Yes   |
| 3D Audio Surround Processor             | Virtual Dolby <sup>2</sup>                    |
| Tone Control                            | 5-Band Graphic Equalizer                      |
| Balance Control                         | Yes   |
| Front Speakers (number)                 | 4   |
| Fully Enclosed Speaker System           | Yes   |
| Total Watts                             | 20  |
| Integrated Subwoofer                    | -   |
| Channels / Watts                        | 2 Channels, 10 Watts Per                      |
| Sound Logic <sup>TM</sup> Audio Leveler | Yes   |
| Sound Presets                           | 7 Modes + Personal                            |
| Headphone Adjustments                   | Yes   |
| Dolby <sup>2</sup> Digital Pass-Through | Yes - From DVD                                |
| RECEPTION                               |   |
| Tuning Capability                       | NTSC 2-Tuner                                  |
| Digital Cable Compatibility             | YPrPb / DVI <sup>2A</sup>                     |
| HD Ready                                | Yes   |
| CONVENIENCE                             |   |
| Interactive Set-up w/ Menus             | Yes   |
| Integrated Web Browser <sup>2B</sup>    | -   |
| Power ON Indicator                      | Green LED                                     |
| Auto Channel Search                     | Yes   |
| Multilingual On-Screen Display          | English/French/Spanish                        |
| One Button Launch for Inputs            | Yes - Auto Tune                               |
| Energy Star Qualified                   | Yes   |
| Channel Labeling                        | Yes   |
| Commercial Skip                         | Yes   |
| Parental Control (V-Chip)               | Yes   |
| Picture Reset                           | Yes   |
| Picture-in-Picture                      | 2-Tuner with POP                              |
| Picture Freeze                          | Yes   |
| Pic Memory Presets for Vid Inputs       | Yes   |
| Guide Plus+ <sup>1</sup> Program Guide  | -   |
| One-Touch VCR Record (Gemstar)          | -   |
| Picture in Guide                        | -   |
| PSIP Guide                              | -   |
| Timers                                  | Clock/Sleep/Turn-On                           |
| Lighted Control Panel                   |   |

# D61W135D



## Technical Specifications

| REAR CONNECTORS                    |                                   |
|------------------------------------|-----------------------------------|
| RF Input (Antenna)                 | 1                                 |
| Audio/Video Inputs (Composite)     | 2 L&R Audio, 2 Video              |
| S-Video Input                      | 2 - Auto-Detectible               |
| Component Video Input (YPrPb)      | 2 - SYNCROSCAN <sup>TM</sup>      |
| External Center Channel Input      | -                                 |
| DVI-HDCP: Digital Visual Interface | 1 DVI-HDTV                        |
| Sub Woofer Output                  | Yes - RCA Phono                   |
| Audio Outputs (L+R)                | 2 Sets - Variable & Fixed         |
| A/V Outputs (Composite)            | 1 Set - L&R Audio + Video         |
| DVD A/V Outputs                    | SP-DIF, L+R Audio, Video, S-Video |
| Audio Output (Coaxial/Optical)     | Yes, SP-DIF From DVD              |
| Amplified Speaker Outputs          | L & R Front or Surround           |
| G-Link <sup>1</sup> Connector      | -                                 |
| IEEE1394 Connector                 | -                                 |
| Broadband Conn (Ethernet RJ45)     | -                                 |
| Gold Jacks                         | Yes                               |

| FRONT CONNECTORS               |                      |
|--------------------------------|----------------------|
| Audio/Video Inputs (Composite) | 1 L&R Audio, 1 Video |
| S-Video Input                  | 1 - Auto Detectible  |
| Headphone Jack                 | 3.5mm Stereo         |

| SPECIFICATIONS                         |                           |
|--|---------------------------|
| Color, Overall (Screen Frame for PTVs) | Scenium Silver            |
| Color - Center Panel (PTVs)            | Brushed Anodized Aluminum |
| Color - Speaker Grill (PTVs)           | Black                     |
| Color - Base Board (Toe Plate) (PTVs)  | Scenium Silver            |
| Color - Back                           | Cool Gray                 |
| Product Size (WxHxD) inches            | 56 1/2 x 58 x 22 3/4      |
| Packaging Size (WxHxD) inches          | 63 5/8 x 61 1/4 x 29 1/8  |
| Weight: Product/Packaged, lbs          | 170.8 / 202.6             |

| REMOTE CONTROL |                             |
|----------------|-----------------------------|
| Model Number   | RCR160TALM1                 |
| Type           | Universal Partially Backlit |

| INCLUDED ACCESSORIES       |                |
|----------------------------|----------------|
| Instruction Book Languages | English/French |

| OPTIONAL ACCESSORIES      |              |
|---------------------------|--------------|
| Stand / Component Cabinet | - / RAV100SS |

| DVD CAPABILITIES                    |                       |
|-------------------------------------|-----------------------|
| Compatible with Audio CDs           | Yes                   |
| CD-R/MP3 Playback                   | Yes <sup>3A</sup>     |
| CD Format Compatibility             | CD, CD-R, CD-RW       |
| DVD Format Compatibility            | DVD-R, DVD-RW, DVD+RW |
| Progressive Scan Picture            | Yes                   |
| Screen Format Selection             | 4x3 + 16x9            |
| Frame-by-Frame Advance              | Yes                   |
| Intelliseek <sup>®</sup> Scan Modes | 3x, 6x, 15x, 30x, 60x |
| Slow Motion Speeds                  | 1/2x, 1/6x, 1/12x     |
| Multi-Zoom Function                 | 1.5x, 2x, 4x          |

- 1 - Guide Plus+ and G-LINK are trademarks of Gemstar-TV Guide International Inc.
- 2 - Dolby, Dolby Digital, and Virtual Dolby are registered trademarks of Dolby Laboratories Corp.
- 2<sup>B</sup> - Requires monthly fee for broadband or cable modem subscription. May not be available in all areas.
- 2<sup>A</sup> - Assumes cable companies will use these standard connections for transferring the output of the box to the display device.
- 3 - dbx is a registered trademark of Carillon Electronics Corporation.
- 3<sup>A</sup> - Disk must be finalized or closed.

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